PTO/SB/17 (10-08)

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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL			Complete if Known				
			Application Number		10/580,335-Conf. #5568		
			Filing Date May 24, 2006				
For FY 2009			First Named Inv	entor	Masaaki TAKEGAMI		
FOLFI 2009			Examiner Name		A. K. Cox		
Applicant claims small entity status. See 37 CFR 1.27			Art Unit 3744				
TOTAL AMOUNT OF PAYMENT (\$) 1,110.00			Attorney Docket No. 4633-0170PUS1				
METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order None Other (please identify):							
x Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP							
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)							
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee							
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17							
FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
FILING FEES SEARCH FEES EXAMINATION FEES							
Application Type Fee (\$	Small Entity Fee (\$) F	ee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees Pa	aid (\$)
Utility 330	165	540	270	220	110		
Design 220	110	100	50	140	70		
Plant 220	110	330	165	170	85		
Reissue 330	165	540	270	650	325	•	
Provisional 220	110	0	0	0	0		
2. EXCESS CLAIM FEES			-	· ·	, and the second	S	mall Entity
Fee Description Fee (\$)							Fee (\$)
Each claim over 20 (including Reissues)						52	26
Each independent claim over 3 (including Reissues)						220	110
Multiple dependent claims 390 195							195
00 110			e Paid (\$)	<b>Multiple Dependent Claims</b>			
1 - 20 or HP 0  HP = highest number of total claims paid for	x 52.00 =		0.00		<u>ee (\$)</u> <u>F</u>	ee Paid (\$)	
Indep. Claims			e Paid (\$)		······································		-
1 3 or HP =0	0.00						
HP = highest number of independent claims paid for, if greater than 3.							
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50							
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)							
4. OTHER FEE(S)  Fees Paid (\$)							
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): 1253 Extension for response within third month 1,110.00							
SUBMITTED BY							
Signature Penny Co	rudle #46	607	Registration No. (Attorney/Agent)	40,439	Telephone	(703) 205	8035
Name (Print/Type) D. Richard Anderson Date January 29, 2010							, 2010